

Product Installation Guidelines

Safe-Cell[®] CP-BS Lead Safe[™] Basin Set Complete With High Flow Safe-Cell[®] Spout



PRODUCTS				
Item Code	Description			
121.63.23.03	Safe-Cell [®] CP-BS Lead Safe [™] Prison Ezy-Grip Basin Set with High Flow Safe-Cell [®] Spout			
121.64.23.03	Safe-Cell [®] CP-BS Lead Safe [™] Prison Multi-Grip Basin Set with High Flow Safe-Cell [®] Spout			
SPECIFICATIONS				
 Designed for maximum protection against vandalism, Safe-Cell[®] basin/sink assemblies are made from heavy duty components The basin/sink assembly is made of chrome plated brass. Quarter turn ceramic disc. Machined cold or hot identification button. Anti-ligature design. Available with either Ezy-Grip or Multi-Grip handle (as shown above). Lead Safe™ brass construction.* IMPORTANT: All Safe-Cell [®] taps are tested in accordance with AS/NZS 3718 and leave our premises in good working order.				
*Our Lead Safe™ product range is compliant with the Lead Free Requirements of the NCC 2022 Vol. Three, Clause A5G4(2) and NSF/ANSI 372. **Any flow controller incorporated in the outlet to be tightened to prevent removal by hand. As Per AS3718.				
WARNINGS: Special attentions to be paid on notes, photos, images, or drawings of assembly				

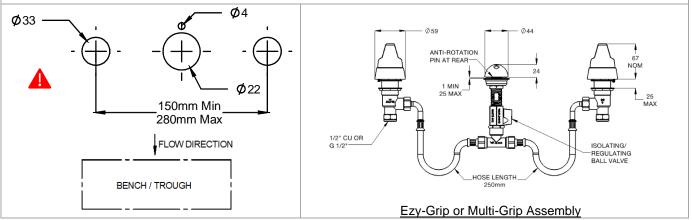
steps marked with the warning symbol.

Inlet		
Outlet		
Headwork		
Min	50	
Max	500	
Min	5	
Max	65	
Nominal Flow Rate (LPM)		
Finish		
	Max Min	

PRE-INSTALLATION MOUNTING DETAILS

- If the mounting holes do not already exist, mark out and drill the holes in the bench/trough, as shown in rough-in dimensions.

Note: Supplied flexi hoses are 225mm long. Maximum distance between outlet and body adjustment is 140mm maximum



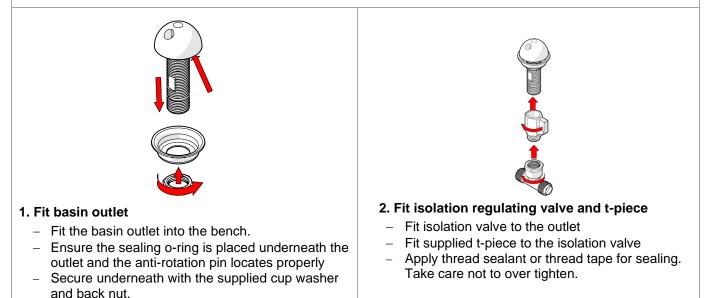
TOOLS REQUIRED

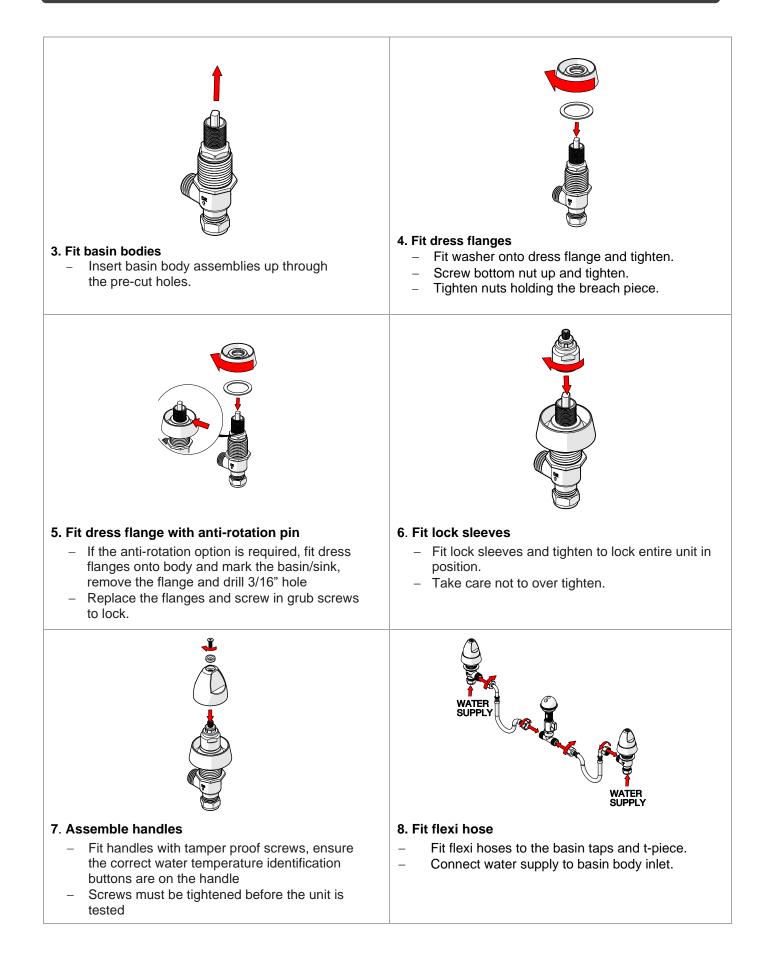
- Power drill Spanner or adjustable crescent
- Thread tape/sealant

INSTALLATION

INSTALLATION COMPLIANCE: Galvin Engineering products must be installed in accordance with these installation instructions and in accordance with AS/NZS 3500, the PCA and your local regulatory requirements. Water and/or electrical supply conditions must also comply to the applicable national and/or state standards. Failing to comply with these provisions shall void the product warranty and may affect the performance of the product.

IMPORTANT: Whilst our product designs take into account a broad range of installation types and surfaces, it is important that surfaces which fixtures are mounted to are flat and free from defect. This is especially important when installing product ranges that have been designed for correctional and health facilities, where special attention is required to minimise ligature points and areas for concealment of contraband. In addition to ensuring the products are fitted securely and in accordance with the following instructions, consideration shall be given to the use of non-pick mastics such as BASF Sonolastic "Ultra" to ensure a high quality and safe installation.

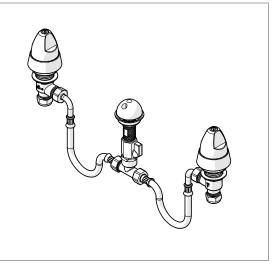




9.	Testing	
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- Turn the handles and ensure that there is flow from outlet.
- Inspect the tap and check for any leaks.
- Adjust flow with isolation valve, so required flow is achieved

TROUBLESHOOTING					
PROBLEM	CAUSE	RECTIFICATION			
Inconsistent flow	Blocked flow restrictor	Remove isolation valve, remove flow restrictor & clean with water			
	Dirt in the top assembly cartridge	Remove cartridge, clean with water and re-grease spindle if required.			
Continuous flow	Top assembly cartridge loose or internally obstructed or damaged.	Remove cartridge, clean with water and re-grease spindle if required.			
Water is not flowing from	Water supply not on	Turn water on			
tap	Blocked flow restrictor	Remove flow regulator from tap and remove debris. Install an inline strainer to stop further blockages.			
Taps are dripping water	Ceramic cartridge is worn or damaged	Remove and inspect the cartridge, remove debris and /or replace cartridge if damaged			
	Tap seat is damaged	Refurbish tap seat usiing a reseating tool			
Rate of flow inadequate	The flow restrictor may not be satisfactory due to inadequate supply pressure	Remove flow restrictor and replace with a flow restrictor of different capacity to suit (available from Galvin Specialised)			



WARRANTY

Galvin Engineering products are covered under our Manufacturer's Warranty. Galvin Engineering products must be installed in accordance with the installation instructions and in accordance with AS 3500 and NCC Volume Three, relevant Australian Standards and local authorities applicable to product being installed. Water and electrical supply conditions must also comply to the applicable national and/or state standards, failing to comply with these provisions may void the product warranty and affect performance of the product.

Please visit <u>www.galvinengineering.com.au</u> to view the full warranty, our Installation Compliance and Maintenance & Cleaning information as well as any other additional information.

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